

102280-88942660

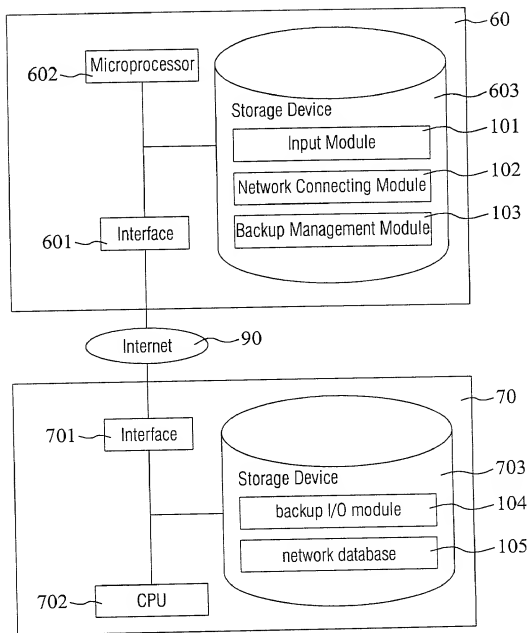


FIG. 1

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graph TD; Start([Start]) --> 201[Enter a backup request using the input module]; 201 --> 202{Can the portable electronic device connect to the Internet?}; 202 -- No --> 206[Display a connection failure message on the portable electronic device]; 206 --> End1([End]); 202 -- Yes --> 203[Establish the signal connections between the portable electronic device and the network server]; 203 --> 204{Is there enough space in the network database to store backup data?}; 204 -- No --> 207[Display an insufficient memory space message to the user]; 207 --> End2([End]); 204 -- Yes --> 205[Backup management module sends at least one set of data from the portable electronic device to the network server]; 205 --> End3([End]);
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The flowchart illustrates the backup method according to the first embodiment. It begins with a "Start" terminal, leading to step 201: "Enter a backup request using the input module". This leads to decision 202: "Can the portable electronic device connect to the Internet?". If the answer is "No", step 206: "Display a connection failure message on the portable electronic device" is executed, followed by an "End" terminal. If the answer is "Yes", step 203: "Establish the signal connections between the portable electronic device and the network server" is executed. This leads to decision 204: "Is there enough space in the network database to store backup data?". If the answer is "No", step 207: "Display an insufficient memory space message to the user" is executed, followed by an "End" terminal. If the answer is "Yes", step 205: "Backup management module sends at least one set of data from the portable electronic device to the network server" is executed, followed by an "End" terminal.

FIG. 2

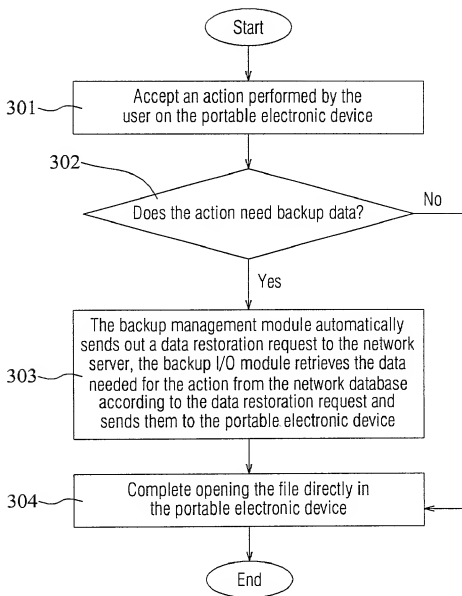


FIG. 3